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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,350	03/27/2002	Thomas James Manske JR.	8276	1391
27752	7590 03/12/2003			
THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161			EXAMINER	
			PRUNNER, KATHLEEN J	
CINCINNATI	R HILL AVENUE . OH 45224		ART UNIT	PAPER NUMBER
	,		3751	4
			DATE MAILED: 03/12/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No. 10/089,350 Applicant(s)

Manske, Jr., et al.

Examiner

Kathleen J. Prunner

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	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
	or Reply	TO 5//DIST T//DIST 140//T///2/ 500/4			
THE N	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.				
	ions of time may be available under the provisions of 37 CFR 1.136 (a). In a date of this communication.	no event, however, may a reply be timely filed after SIX (6) MONTHS from the			
- If the p	period for reply specified above is less than thirty (30) days, a reply within th	e statutory minimum of thirty (30) days will be considered timely. nd will expire SIX (6) MONTHS from the mailing date of this communication.			
- Failure	to reply within the set or extended period for reply will, by statute, cause th	e application to become ABANDONED (35 U.S.C. § 133).			
	ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	iis Correlianication, even ir tenery mou, may reduce any			
Status					
1) 💢	Responsive to communication(s) filed on <u>Aug 5, 20</u>	· · · · · · · · · · · · · · · · · · ·			
2a) 🗌	This action is <b>FINAL</b> . 2b) 💢 This act				
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposi	tion of Claims				
4) 💢	Claim(s) <u>1-16</u>	is/are pending in the application.			
4	la) Of the above, claim(s)	is/are withdrawn from consideration.			
5) 💢	Claim(s) <u>10</u>	is/are allowed.			
6) 💢	Claim(s) 1-9	is/are rejected.			
7) 💢	Claim(s) 11-16	is/are objected to.			
8) 🗆	Claims	are subject to restriction and/or election requirement.			
Applica	tion Papers				
9) 💢	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) $\square$ accepted or b) $\square$ objected to by the Examiner.			
	Applicant may not request that any objection to the d	· · · · · · · · · · · · · · · · · · ·			
11)		is: a) $\square$ approved b) $\square$ disapproved by the Examiner.			
	If approved, corrected drawings are required in reply				
12)	The oath or declaration is objected to by the Exami	iner.			
Priority	under 35 U.S.C. §§ 119 and 120				
	Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d) or (f).			
a)[	☐ All b)☐ Some* c)☐ None of:				
	1. Certified copies of the priority documents have	e been received.			
	2.  Certified copies of the priority documents have	e been received in Application No			
	3. Copies of the certified copies of the priority d	ocuments have been received in this National Stage			
	application from the International Bure ee the attached detailed Office action for a list of the	e certified copies not received.			
	Acknowledgement is made of a claim for domestic				
	The translation of the foreign language provisions				
15)□	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.			
Attachm		(1) The state of t			
, ,	otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).  5) Notice of Informal Patent Application (PTO-152)			
	otice of Draftsperson's Patent Drawing Review (PTO-948)	6) Other:			
3) [X] In	formation Disclosure Statement(s) (PTO-1449) Paper No(s)3	O/ Other.			

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4.

#### **DETAILED ACTION**

### **Priority**

Applicant has not complied with one or more conditions for receiving the benefit of an earlier 1. filing date under 35 U.S.C. 120 as follows:

An application in which the benefits of an earlier application are desired must contain a specific reference to the prior application(s) in the first sentence of the specification or in an application data sheet (37 CFR 1.78(a)(2) and (a)(5)).

### Specification

- This application does not contain an abstract of the disclosure as required by 37 CFR 1.72(b). 2. An abstract on a separate sheet is required.
- The lengthy specification has not been checked to the extent necessary to determine the 3. presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

# **Content of Specification**

- Title of the Invention: See 37 CFR 1.72(a) and MPEP § 606. The title of the invention (a) should be placed at the top of the first page of the specification. It should be brief but technically accurate and descriptive, preferably from two to seven words may not contain more than 500 characters.
- Cross-References to Related Applications: See 37 CFR 1.78 and MPEP § 201.11. (b)

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(c) Statement Regarding Federally Sponsored Research and Development: See MPEP § 310.

(d) Reference to a "Microfiche Appendix": See 37CFR 1.96(c) and MPEP § 608.05, if the application was filed before March 1, 2001. The total number of microfiche and the total number of frames should be specified. Reference to a "Sequence Listing," a table, or a computer program listing appendix submitted on compact disc and an incorporation by reference of the material on the compact disc.

- (e) <u>Background of the Invention</u>: See MPEP § 608.01(c). The specification should set forth the Background of the Invention in two parts:
  - (1) <u>Field of the Invention</u>: A statement of the field of art to which the invention pertains. This statement may include a paraphrasing of the applicable U.S. patent classification definitions of the subject matter of the claimed invention. This item may also be titled "Technical Field."
  - (2) <u>Description of the Related Art</u>: A description of the related art known to the applicant and including, if applicable, references to specific related art and problems involved in the prior art which are solved by the applicant's invention. This item may also be titled "Background Art."
- (f) <u>Brief Summary of the Invention</u>: See MPEP § 608.01(d). A brief summary or general statement of the invention as set forth in 37 CFR 1.73. The summary is separate and distinct from the abstract and is directed toward the invention rather than the disclosure as a whole. The summary may point out the advantages of the invention or how it solves problems previously existent in the prior art (and preferably indicated in the Background of the

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Invention). In chemical cases it should point out in general terms the utility of the invention. If possible, the nature and gist of the invention or the inventive concept should be set forth. Objects of the invention should be treated briefly and only to the extent that they contribute to an understanding of the invention.

- (g) <u>Brief Description of the Several Views of the Drawing(s)</u>: See MPEP § 608.01(f). A reference to and brief description of the drawing(s) as set forth in 37 CFR 1.74.
- (h) Detailed Description of the Invention: See MPEP § 608.01(g). A description of the preferred embodiment(s) of the invention as required in 37 CFR 1.71. The description should be as short and specific as is necessary to describe the invention adequately and accurately. Where elements or groups of elements, compounds, and processes, which are conventional and generally widely known in the field of the invention described and their exact nature or type is not necessary for an understanding and use of the invention by a person skilled in the art, they should not be described in detail. However, where particularly complicated subject matter is involved or where the elements, compounds, or processes may not be commonly or widely known in the field, the specification should refer to another patent or readily available publication which adequately describes the subject matter.
- (I) Claim or Claims: See 37 CFR 1.75 and MPEP § 608.01(m). The claim or claims must commence on separate sheet (37 CFR 1.52(b)). Where a claim sets forth a plurality of elements or steps, each element or step of the claim should be separated by a line indentation. There may be plural indentations to further segregate subcombinations or related steps. See 37 CFR 1.75 and MPEP § 608.01(I)-(p).

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(j) Abstract of the Disclosure: A brief narrative of the disclosure as a whole in a single

paragraph of 150 words or less commencing on a separate sheet following the claims.

(k) <u>Drawings</u>: See 37 CFR 1.81, 1.83-1.85, and MPEP § 608.02.

(I) Sequence Listing, if on paper: See 37 CFR 1.821-1.825.

5. The disclosure is objected to because of the following informalities: (A) page 1 contains

superfluous matter, i.e., a listing of the inventors; and (B) on page 3, in the paragraph beginning on

line 23, "a first side, a second side, an internal cavity between the first and second sides, and at least

one opening" have been described; however, the description beginning on line 21 of page 7 fails to

describe what structure constitutes such a first side, a second side, an internal cavity, and the at least

one opening. Appropriate correction is required.

6. The following informalities in the specification are noted: (A) line 24 on page 19 contains

a blank, i.e., incomplete information for a U.S. application; (B) on page 24, line 24 contains italics

(only Reissue applications can contain italic portions)

7. The following informalities in the claims are noted: in claims 1 and 10, on line 3, the comma

after "opening" should be deleted since the opening yields the external accessibility.

Claim Objections

8. Claims 11-16 are objected to because of the following informalities: these claims do not

refer to a preceding claim. Appropriate correction is required. A series of singular dependent claims

is permissible in which a dependent claim refers to a preceding claim which, in turn, refers to another

preceding claim. A claim which depends from a dependent claim should not be separated by any

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claim which does not also depend from said dependent claim. Accordingly, the claims have not been further treated on the merits.

## Claim Rejections - 35 USC § 112

- 9. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 10. Claim 8 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 11. Claim 8 contains a term lacking proper antecedent basis. The claim recites the limitation "said first cavity" in line 2. There is insufficient antecedent basis for this limitation in the claim.

### Claim Rejections - 35 USC § 102

12. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in-
- (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
- (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a)
- 13. Claims 1-9 are rejected under 35 U.S.C. 102(e) as being anticipated by Lafosse-Marin et al. Lafosse-Marin et al. disclose a semi-enclosed applicator having all the claimed features including a first side (constituted by front surfaces 31, 32), a second side (constituted by back surfaces 33, 34), an internal cavity between the first and second sides and an opening such that the cavity is externally

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accessible (note ¶ 0031), the first side having a porous sheet containing at least 50%, by weight, nonabsorbent material (note ¶ 0056), the second side having an absorbent sheet containing at least 50%, by weight, of cellulosic material (note ¶ 0065), and a fluid-impervious barrier layer 25 (note ¶ 0058) within the internal cavity adjacent the first side (note Fig. 2). With respect to claim 2, Lafosse-Marin et al. also disclose a second fluid-impervious barrier layer adjacent the second side (note ¶ 0100). With regard to claim 3, Lafosse-Marin et al. further disclose that the first side can include a substantially absorbent layer located between the porous sheet and the barrier layer (note Fig. 2 and ¶ 0067). With regard to claim 4, Lafosse-Marin et al. additionally disclose that the porous sheet can be comprised of a fibrous nonwoven (note ¶ 0056). With respect to claim 5, Lafosse-Marin et al. also disclose that the porous sheet can be comprised of an apertured film (note ¶ 0056). With respect to claim 6. Lafosse-Marin et al. further disclose that the absorbent sheet can be comprised of paper formed of 100% natural cellulose fibers (note ¶ 0056). With respect to claim 7, Lafosse-Marin et al. additionally disclose that the absorbent sheet can be comprised of a fibrous nonwoven (note ¶ 0065). With respect to claim 8, Lafosse-Marin et al. also disclose that the applicator can include a friction-enhancing element 28 located at least partially within the internal cavity during use (note Fig. 2 and ¶ 0068). With regard to claim 9, Lafosse-Marin et al. additionally disclose of including a pocket located at least partially within the internal cavity (note Fig. 17 and ¶ 0070).

## Allowable Subject Matter

14. Claim 10 is allowed.

#### Conclusion

The Examiner is advising attorneys to FAX any response due to Office actions. The U.S. 15. Patent and Trademark Office (USPTO) is experiencing major delays in matching up papers that were

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mailed. Due to the Anthrax issue, any mail sent to the USPTO is automatically sent to an irradiation

center in Virginia. It has been found that the irradiation process makes papers too brittle to handle.

Therefore, the irradiation center has to further copy each paper. The originally filed irradiated papers

are then placed in a sealed envelope and put in the associated file. After this irradiation process, the

"papers" are then sent to the Office where they are matched with the file. This entire procedure

causes months in delays due to the quantity of mailed received. Therefore, it is suggested that any

response be sent by FAX especially if a time limit is critical. The FAX number for the technical

center where this file is located is given in the paragraph below.

16. Any inquiry concerning this communication from the examiner should be directed to

Examiner Kathleen J. Prunner whose telephone number is 703-306-9044. The examiner can usually

be reached Monday through Friday from 5:30 AM to 2:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Gregory L. Huson, can be reached on 703-308-2580. The FAX phone number for the organization

where this application is assigned is 703-308-7766.

Any inquiry of a general nature or relating to the status of this application should be directed

to the receptionist whose telephone number is 703-308-0861.

Kathleen J. Prunner:kip

March 10, 2003

GREGORY HUSON SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3700